JUL 0 5 2005 BY

gu)

ktty. Docket No.: 102258.170 US2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Joseph LOSCALZO et al.

Appln. No.: 10/687,706

Examiner:

Filed: October 20, 2003

Group Art Unit: 1651

For: METHODS OF TREATING VASCULAR DISEASES CHARACTERIZED BY NITRIC

OXIDE INSUFFICIENCY

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants bring to the attention of the Examiner the documents listed on the attached Form PTO-1449.

Applicants' representative certifies that the enclosed documents were cited in a communication from the European Patent Office in a counterpart foreign application not more than three months before the filing date of this Information Disclosure Statement.

This Information Disclosure Statement is being filed prior to the mailing date of a first Office Action on the merits. No certification or fee is believed to be due. If, however, a fee is due, please charge our Deposit Account No. 08-0219.

Applicants request that the Examiner initial and return a copy of the enclosed Form PTO-1449 with the next communication.

Dated: July 5, 2005

Respectfully submitted,

Edward D. Grieff

Registration No. 38,898

Attorney for Applicant(s)

Wilmer Cutler Pickering Hale and Dorr LLP 1455 Pennsylvania Avenue, NW Washington, DC 20004 202-942-8400 (telephone) 202-942-8484 (facsimile)

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/687,706				
Filing Date	October 20, 2003				
First Named Inventor	Joseph Loscalzo				
Art Unit	1651				
Examiner Name					
Attorney Docket Number	102258.170 US2				

			U. S. PATENT D	Name of Patentee or	Pages, Columns, Lines, Where
xaminer	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
nitials*	140.	Number-Kind Code ^{2 (ff known)}			
		US-			
	1	US-			
		US-			
	+	US-			
	+	US-			
	+-	US-			
	+	US-			
	_	US-			
		US-			
	+-	US-			
		US-			
	\dashv	US-			
	+	US-			

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Т
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) EP 0327263 A WO 01/35961 A	08/09/1989 05/25/2001	Proctor Loscalzo et al.		

	 					- Tel 31 Ga	1	Date			
Examiner			2 1 1 14	- 6				Considered		V-1	
Signature		4		1.	. 96	MDED 609	Dray	w line through	citation if not	in conformanc	e and no

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of unique citation number (optional). ³ For USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For USPTO Patent Documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by Japanese patent documents are also patent doc

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, useful to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, useful to process an application form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer II.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer II.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer II.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden. on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of information unless it contains a valid OMB contains.

Und	er the Paperwork Redu	ction Ac	t of 1995, no persons are	e required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known			
Substitut	e for form 1449/PTO			Application Number	10/687,706		
INIE		DIS	CLOSURE	Filing Date	October 20, 2003		
QTA	TEMENT B	YA	PPLICANT	First Named Inventor	Joseph Loscalzo		
317	I LIVICIA D			Art Unit	1651		
ļ	(Use as many she	ets as n	ecessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number	102258.170 US2		
	<u></u>						

		NON PATENT LITERATURE DOCUMENTS	
Examiner nitials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the article (when ap	T ²
		TUCKER, A. T. et al. 11/13/99, "Effect of nitric-oxide-generating system on microcirculatory blood flow in skin of patients with severe Raynaud's syndrome: a randomised trial"	
		04/05/2005. Supplementary European Search Report from European Patent Application No. 01932915.0.	
	-		
		Date	

		Date	
Examiner		Considered	
Signature	itial if reference considered, whether or not citation is in conformance with MPEP 60	9. Draw line through o	itation if not in conformance and not
THE PROPERTY OF	titel if reference considered, whether or not citation is in comormance with		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process, an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process, an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including to process, and application form to the USPTO. The will be application for the use of the use o Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.